

Y US-PAT-NO: 5655053
DOCUMENT-IDENTIFIER: US 5655053 A
** See image for Certificate of Correction **

TITLE: Personal video capture system including a video camera at a plurality of video locations

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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Y ☐ 4. Document ID: US 5576838 A

L12: Entry 4 of 4

File: USPT

Nov 19, 1996

US-PAT-NO: 5576838
DOCUMENT-IDENTIFIER: US 5576838 A
** See image for Certificate of Correction **

TITLE: Personal video capture system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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correct\$ or updat\$) with (picture\$ or imag\$
or photo\$))

4

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L29 not L12	8

Database:

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 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L30 ▲
▼

Search History

DATE: Friday, March 09, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

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Hit
Count Set
 Name
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DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;
 OP=OR

L30 L29 not l12

8 L30

L29 L28 and (396/\$.ccls. or 345/\$.ccls. or 358/\$.ccls.)

8 L29

L28 L27 and l15

9 L28

L27 l23 or l25 or l26

188 L27

DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR

L26

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70 L26

5144556 5600563 5845263 5561604 5315693 5978804 5666215 4750036 4688181 4876592 5319401 5440401 4495582 5319543)! [PN]		
<i>DB=USPT,DWPI; THES=ASSIGNEE; PLUR=YES; OP=OR</i>		
<u>L25</u> ("5760917" "6321231" "5748484" "EP 830005A" "US 6321231B" "US 5748484A") [ABPN1,NRPN,PN]	6	<u>L25</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR</i>		
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<u>L20</u> L18 and ((email\$ or mail\$ or "e-mail" or "electronic-mail") near3 (customer\$ or user\$))	48	<u>L20</u>
<u>L19</u> L18 and (order\$ with (print\$ or picture))	57	<u>L19</u>
<u>L18</u> 116 or L17	138	<u>L18</u>
<u>L17</u> L15 and @pd<=19990802	55	<u>L17</u>
<u>L16</u> L15 and @ad<=19990802	137	<u>L16</u>
<u>L15</u> fram\$ and (identi\$ with ((user\$ or customer\$) with (name or list\$))) and (email\$ or mail\$ or "e-mail" or "electronic-mail") and ((edit\$ or chang\$ or correct\$ or updat\$) with (picture\$ or imag\$ or photo\$))	988	<u>L15</u>
<u>L14</u> fram\$ and (identi\$ with event\$ with (customer with (name or list\$))) and (email\$ or mail\$ or "e-mail" or "electronic-mail") and ((edit\$ or chang\$ or correct\$ or updat\$) with (picture\$ or imag\$ or photo\$))	0	<u>L14</u>
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<u>L10</u> L9 and (camera or picture or photo\$)	6	<u>L10</u>
<u>L9</u> L8 and (identi\$ with event\$ with (customer with (name or list\$)))	14	<u>L9</u>
<u>L8</u> L6 or L7	172	<u>L8</u>
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<u>L6</u> (identi\$ same event\$ same (customer with (name or list\$))) and @ad<=19990802	131	<u>L6</u>
<u>L5</u> (ident\$ same event\$ same (customer with (name or list\$))) and @ad<=19990802	131	<u>L5</u>
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<u>L2</u> 7096096.pn.	1	<u>L2</u>
<u>L1</u> 5587698.pn.	1	<u>L1</u>

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L31: Entry 1 of 2

File: USPT

Sep 27, 2005

US-PAT-NO: 6950198

DOCUMENT-IDENTIFIER: US 6950198 B1

TITLE: Effective transfer of images from a user to a service provider

DATE-ISSUED: September 27, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Berarducci; Thomas N.	Webster	NY		
Parulski; Kenneth A.	Rochester	NY		
Fredlund; John R.	Rochester	NY		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Eastman Kodak Company	Rochester	NY			02

APPL-NO: 09/691364 [PALM]

DATE FILED: October 18, 2000

INT-CL-ISSUED: [07] G06K 15/12

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	<u>H04 N 1/00</u>	20060101
CIPS	<u>H04 N 1/21</u>	20060101

US-CL-ISSUED: 358/1.12; 358/1.15, 705/26

US-CL-CURRENT: 358/1.12; 358/1.15, 705/26

FIELD-OF-CLASSIFICATION-SEARCH: 358/1.11-1.19, 358/1.1-1.9, 358/450, 358/452, 358/312, 705/1-45, 348/207.99, 348/207.1, 348/207.2, 348/207.11, 355/40, 399/137, 399/145, 709/200, 709/201, 709/217, 709/219, 709/229
See application file for complete search history.

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

Clear

PAT-NO

5666215

ISSUE-DATE

September 1997

PATENTEE-NAME

Fredlund et al.

US-CL

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<input type="checkbox"/>	<u>5721826</u>	February 1998	Gerson et al.	709/213
<input type="checkbox"/>	<u>5760917</u>	June 1998	Sheridan	
<input type="checkbox"/>	<u>5974401</u>	October 1999	Enomoto et al.	705/40
<input type="checkbox"/>	<u>6004061</u>	December 1999	Manico et al.	
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<input type="checkbox"/>	<u>6583799</u>	June 2003	Manolis et al.	715/838
<input type="checkbox"/>	<u>2001/0050684</u>	December 2001	Smith	345/467

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	CLASS
WO 00/01138	January 2000	WO	

ART-UNIT: 2624

PRIMARY-EXAMINER: Poon; King Y.

ATTY-AGENT-FIRM: Owens; Raymond L.

ABSTRACT:

A method of selecting images from a plurality of images previously stored in a local digital memory, ordering services to be provided utilizing the images, and transferring such images over a channel to a remote digital memory where the services are to be provided includes storing a plurality of images in the local memory location along with corresponding thumbnail images and displaying at least a subset of the thumbnail images for viewing by a user. The user selects those images to be transferred after viewing the displayed thumbnail images and provides image identifiers for each selected image to be uploaded to the remote location and a service order which specifies the services to be provided utilizing such selected images. The remote location confirms the receipt of the service order. The images are transferred over the channel to the remote memory location at a suitable time for effective data transfer whereby the ordered services can be subsequently provided.

12 Claims, 10 Drawing figures

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L31: Entry 2 of 2

File: USPT

Oct 5, 2004

US-PAT-NO: 6800167

DOCUMENT-IDENTIFIER: US 6800167 B1

TITLE: Printing system for generating personalized memorial items, and method for generating such items

DATE-ISSUED: October 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Frazer; Matthew Glen	Portage	WI		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Funeral Management Solutions LLC	Portage	WI			02

APPL-NO: 10/321059 [\[PALM\]](#)

DATE FILED: December 17, 2002

INT-CL-ISSUED: [07] B32B 33/00, G09F 1/02, G09F 3/10

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	G09 F 1/00	20060101
CIPS	G09 F 3/10	20060101
CIPS	G09 F 1/02	20060101

US-CL-ISSUED: 156/249; 156/277, 156/289, 40/124.08, 40/124.5, 40/638

US-CL-CURRENT: [156/249](#); [156/277](#), [156/289](#), [40/124.08](#), [40/124.5](#), [40/638](#)

FIELD-OF-CLASSIFICATION-SEARCH: 156/247, 156/249, 156/277, 156/289, 40/1.5, 40/124.01, 40/124.05, 40/124.08, 40/124.5, 40/638

See application file for complete search history.

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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PAT-NO

ISSUE-DATE

PATENTEE-NAME

US-CL

[5036472](#)

July 1991

Buckley et al.

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<input type="checkbox"/>	<u>5056029</u>	October 1991	Cannon	
<input type="checkbox"/>	<u>5235519</u>	August 1993	Miura	
<input type="checkbox"/>	<u>5272549</u>	December 1993	McDonald	
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<input type="checkbox"/>	<u>6408132</u>	June 2002	Ishikawa	

ART-UNIT: 1734

PRIMARY-EXAMINER: Mayes; Melvin C.

ASSISTANT-EXAMINER: Chan; Sing P

ATTY-AGENT-FIRM: Fieschko, Esq.; Craig A. DeWitt Ross & Stevens S.C.

ABSTRACT:

A funeral home director or other party who wishes to generate a personalized memorial item (for example, a casket display) is provided with stock display sheets, which are most preferably formed of adhesive label sheets having easily peelable/removable precut display sheet print fields. The director is provided with software allowing text and images to be designed, edited, and printed onto the display sheet print fields in a form representing how the director would like such text and images displayed on the memorial item if it was personalized. The printed display sheet print fields may then each be affixed to a corresponding memorial item print field on the memorial item. If the background color of the display sheet print field is coordinated with the background color (or average color) of the stock imagery surrounding the is memorial item print field, the display sheet print field will visually "meld into" the memorial item when affixed thereon, thereby making it appear as if the image(s) and text on the display sheet print fields were printed directly on the memorial item print fields.

18 Claims, 5 Drawing figures

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Generate Collection

Print

L31: Entry 1 of 2

File: USPT

Sep 27, 2005

DOCUMENT-IDENTIFIER: US 6950198 B1

TITLE: Effective transfer of images from a user to a service provider

Detailed Description Text (20):

FIG. 3 depicts framed options that can be selected by the user. The options include selecting the size of the print from a plurality of print sizes 150, including 4".times.6" size 152, 5".times.7" size 154, 8".times.10" size 156, and 14".times.16" size 158. The user selects the size by selecting the appropriate print size icon (e.g. icon 152, 154, 156, or 158). The options also include selecting a matte style from a plurality of styles 160, including solid mattes 162 in gray, tan, and blue, textured mattes 164 in woodgrain, straw, or marble, and background image mattes 166 including clouds, water, or flowers. The user selects the matte by selecting the appropriate radio button (e.g. one of buttons 162, 164, or 166) for their preferred matte style. The user then selects a picture frame style from a variety of styles 170, including modern styles 172 in white, red, and black, classic styles 174 in walnut, oak, and black, and antique styles 176 in gold and silver. The user selects the picture frame style by selecting the appropriate radio button (e.g. one of buttons 172, 174, or 176) for their preferred frame style. Of course, many more size, matte, and frame options can be presented to the user using various types displays, such as pull-down menus, scroll bars, etc. The selected combination of print size, matte style and frame style is then presented to the user. For example, if the user selects a classic walnut frame with a texture wood grain matte, the Internet server 42 would present to the user an image depicting this combination for the user to review.

Detailed Description Text (39):

After the photo products are shipped to the user in block 124, the digital images uploaded by the user in step 116 can be deleted from electronic database 44 in FIG. 1 if the user does not request that they be maintained for long term storage and "sharing" via the Internet. The service account information in FIGS. 5A and 5B is retained, however, so that it can be used for subsequent orders by the same customer. This typically occurs many weeks or months later, when the user wants to print additional images. At this time, the customer again logs onto the Internet site and enters their name and password, similar to block 100. Alternately, the home computer system 10 can include a "cookie" created and stored on hard drive 20 when the user first accessed the Internet site in step 100. This "cookie" can automatically identify the user account. In response, the network server 42 accesses, from the electronic database 44 in FIG. 1, the service account information for the customer. The network server 42 provides a display for the user based on the Product ID information stored in the user's service account. For example, if the user had selected a classic walnut frame with a texture wood grain matte in step 112, the Internet server 42 would present to the user an image depicting this combination for the user to review. If the user had also selected a 8".times.10" double-sided album pages in a 3-ring, 2" thick binder with a marble texture background and a selected page number style in step 112, the Internet server 42 would also present to the user an image depicting this combination for the user to review. The network server 42 also allows the user to select new types of products to purchase, and to customize the products, as provided earlier in blocks 106 to 112.

US Reference Patent Number (3):
5760917

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Print

L31: Entry 2 of 2

File: USPT

Oct 5, 2004

DOCUMENT-IDENTIFIER: US 6800167 B1

TITLE: Printing system for generating personalized memorial items, and method for generating such items

Detailed Description Text (16):

Additionally, if the user desires, the user may choose a border to be displayed (and later printed) around the display sheet image print field 110a and the display sheet text print field 110b by selecting the desired border from a border menu 412. For example, while the "edit image" screen 400 currently depicts "No Frame" being chosen from the border menu 412 (and thus the image and text will simply be printed on their respective display sheet print fields 110a and 110b without any surrounding borders), the user might instead choose to install decorative printed borders surrounding the print fields 110. As examples, a user might choose "wooden frame" (for the image(s) and text to later be printed within a surrounding printed wooden frame bordering their print fields); "wreath frame" (for the image(s) and text to later be printed within a surrounding printed wreath bordering their print fields); "flower frame" (for the image(s) and text to later be printed within a surrounding printed ring of flowers bordering their print fields); etc. Additionally or alternatively, rather than "drawing in" a border, the border of the display sheet print fields 110a and 110b (or at least the display sheet image print field 110a) might be treated so that the image in the display sheet image print field 110a begins to "fog" into a uniform color as the image extends closer to the border--in effect, placing the image of the deceased in soft focus around the edges of the display sheet image print field 110a, and in sharp focus near the center of the field 110a, so that the viewer's eye is directed to the center of the field 110a. In this case, a type of border is added not so much by adding or superimposing features over the image in the display sheet image print field 110a, but rather by modifying the image therein.

US Reference Patent Number (9):5748484[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

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Search Results - Record(s) 1 through 8 of 8 returned.

No "identifying" list☐ 1. Document ID: US 6950198 B1

L29: Entry 1 of 8

File: USPT

Sep 27, 2005

US-PAT-NO: 6950198

DOCUMENT-IDENTIFIER: US 6950198 B1

TITLE: Effective transfer of images from a user to a service provider

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw De
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☐ 2. Document ID: US 6873336 B1

L29: Entry 2 of 8

File: USPT

Mar 29, 2005

US-PAT-NO: 6873336

DOCUMENT-IDENTIFIER: US 6873336 B1

TITLE: Computer software product and method for organizing and manipulating of images

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw De
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☐ 3. Document ID: US 6738155 B1

L29: Entry 3 of 8

File: USPT

May 18, 2004

US-PAT-NO: 6738155

DOCUMENT-IDENTIFIER: US 6738155 B1

TITLE: System and method of providing publishing and printing services via a communications network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw De
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☐ 4. Document ID: US 6321231 B1

L29: Entry 4 of 8

File: USPT

Nov 20, 2001

US-PAT-NO: 6321231

DOCUMENT-IDENTIFIER: US 6321231 B1

** See image for Certificate of Correction **

TITLE: Data management and order delivery system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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☒ 5. Document ID: US 6283646 B1

L29: Entry 5 of 8

File: USPT

Sep 4, 2001

US-PAT-NO: 6283646

DOCUMENT-IDENTIFIER: US 6283646 B1

TITLE: Image handling method and system incorporating coded instructions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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☐ 6. Document ID: US 6069712 A

L29: Entry 6 of 8

File: USPT

May 30, 2000

US-PAT-NO: 6069712

DOCUMENT-IDENTIFIER: US 6069712 A

TITLE: Image handling method and system incorporating coded instructions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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☒ 7. Document ID: US 5760917 A

L29: Entry 7 of 8

File: USPT

Jun 2, 1998

US-PAT-NO: 5760917

DOCUMENT-IDENTIFIER: US 5760917 A

TITLE: Image distribution method and system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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Not in order
☐ 8. Document ID: US 5553281 A

L29: Entry 8 of 8

File: USPT

Sep 3, 1996

US-PAT-NO: 5553281

DOCUMENT-IDENTIFIER: US 5553281 A

TITLE: Method for computer-assisted media processing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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Terms	Documents
L28 and (396/\$.ccls. or 345/\$.ccls. or 358/\$.ccls.)	8

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Search Results - Record(s) 1 through 10 of 17 returned.

☒ 1. Document ID: US 7165041 B1

L21: Entry 1 of 17

File: USPT

Jan 16, 2007

US-PAT-NO: 7165041

DOCUMENT-IDENTIFIER: US 7165041 B1

TITLE: Web-based architecture sales tool

[Full](#)[Title](#)[Citation](#)[Front](#)[Review](#)[Classification](#)[Date](#)[Reference](#)[Sequences](#)[Attachments](#)[Claims](#)[KWC](#)[Draw D](#)

☐ 2. Document ID: US 6957186 B1

☒ L21: Entry 2 of 17

File: USPT

Oct 18, 2005

US-PAT-NO: 6957186

DOCUMENT-IDENTIFIER: US 6957186 B1

**** See image for Certificate of Correction ****

TITLE: System method and article of manufacture for building, managing, and supporting various components of a system

[Full](#)[Title](#)[Citation](#)[Front](#)[Review](#)[Classification](#)[Date](#)[Reference](#)[Sequences](#)[Attachments](#)[Claims](#)[KWC](#)[Draw D](#)

☒ 3. Document ID: US 6721713 B1

☒ L21: Entry 3 of 17

File: USPT

Apr 13, 2004

US-PAT-NO: 6721713

DOCUMENT-IDENTIFIER: US 6721713 B1

**** See image for Certificate of Correction ****

TITLE: Business alliance identification in a web architecture framework

[Full](#)[Title](#)[Citation](#)[Front](#)[Review](#)[Classification](#)[Date](#)[Reference](#)[Sequences](#)[Attachments](#)[Claims](#)[KWC](#)[Draw D](#)

☐ 4. Document ID: US 6615166 B1

A

L21: Entry 4 of 17

File: USPT

Sep 2, 2003

US-PAT-NO: 6615166

DOCUMENT-IDENTIFIER: US 6615166 B1

TITLE: Prioritizing components of a network framework required for implementation of technology

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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☐ 5. Document ID: US 6594692 B1

A

L21: Entry 5 of 17

File: USPT

Jul 15, 2003

US-PAT-NO: 6594692

DOCUMENT-IDENTIFIER: US 6594692 B1

**** See image for Certificate of Correction ****

TITLE: Methods for transacting electronic commerce

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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☐ 6. Document ID: US 6536037 B1

A

L21: Entry 6 of 17

File: USPT

Mar 18, 2003

US-PAT-NO: 6536037

DOCUMENT-IDENTIFIER: US 6536037 B1

**** See image for Certificate of Correction ****

TITLE: Identification of redundancies and omissions among components of a web based architecture

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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☐ 7. Document ID: US 6519571 B1

A

L21: Entry 7 of 17

File: USPT

Feb 11, 2003

US-PAT-NO: 6519571

DOCUMENT-IDENTIFIER: US 6519571 B1

**** See image for Certificate of Correction ****

TITLE: Dynamic customer profile management

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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A ☐ 8. Document ID: US 6473794 B1

L21: Entry 8 of 17

File: USPT

Oct 29, 2002

US-PAT-NO: 6473794

DOCUMENT-IDENTIFIER: US 6473794 B1

TITLE: System for establishing plan to test components of web based framework by displaying pictorial representation and conveying indicia coded components of existing network framework

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
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A ☐ 9. Document ID: US 6321231 B1

L21: Entry 9 of 17

File: USPT

Nov 20, 2001

US-PAT-NO: 6321231

DOCUMENT-IDENTIFIER: US 6321231 B1

**** See image for Certificate of Correction ****

TITLE: Data management and order delivery system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
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A ☐ 10. Document ID: US 6167439 A

L21: Entry 10 of 17

File: USPT

Dec 26, 2000

US-PAT-NO: 6167439

DOCUMENT-IDENTIFIER: US 6167439 A

TITLE: Data retrieval, manipulation and transmission with facsimile images

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
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Terms	Documents
L19 and ((email\$ or mail\$ or "e-mail" or "electronic-mail") near3 (customer\$ or user\$))	17

Display Format:

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Your wildcard search against 10000 terms has yielded the results below.

Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

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Search Results - Record(s) 11 through 17 of 17 returned.

☐ 11. Document ID: US 6012066 A

A L21: Entry 11 of 17

File: USPT

Jan 4, 2000

US-PAT-NO: 6012066

DOCUMENT-IDENTIFIER: US 6012066 A

TITLE: Computerized work flow system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 12. Document ID: US 5999908 A

A L21: Entry 12 of 17

File: USPT

Dec 7, 1999

US-PAT-NO: 5999908

DOCUMENT-IDENTIFIER: US 5999908 A

TITLE: Customer-based product design module

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 13. Document ID: US 5949551 A

A L21: Entry 13 of 17

File: USPT

Sep 7, 1999

US-PAT-NO: 5949551

DOCUMENT-IDENTIFIER: US 5949551 A

TITLE: Image handling method using different image resolutions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 14. Document ID: US 5760917 A

A L21: Entry 14 of 17

File: USPT

Jun 2, 1998

US-PAT-NO: 5760917
DOCUMENT-IDENTIFIER: US 5760917 A

TITLE: Image distribution method and system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 15. Document ID: US 5748484 A

L21: Entry 15 of 17

File: USPT

May 5, 1998

US-PAT-NO: 5748484
DOCUMENT-IDENTIFIER: US 5748484 A

TITLE: System for printing social expression cards in response to electronically transmitted orders

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 16. Document ID: US 5680636 A

L21: Entry 16 of 17

File: USPT

Oct 21, 1997

US-PAT-NO: 5680636
DOCUMENT-IDENTIFIER: US 5680636 A
** See image for Certificate of Correction **

TITLE: Document annotation and manipulation in a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 17. Document ID: US 5625833 A

L21: Entry 17 of 17

File: USPT

Apr 29, 1997

US-PAT-NO: 5625833
DOCUMENT-IDENTIFIER: US 5625833 A

TITLE: Document annotation & manipulation in a data processing system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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Generate OACS

Terms	Documents
L19 and ((email\$ or mail\$ or "e-mail" or "electronic-mail") near3 (customer\$ or user\$))	17

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L13: Entry 1 of 2

File: USPT

Aug 5, 1997

US-PAT-NO: 5655053

DOCUMENT-IDENTIFIER: US 5655053 A

**** See image for Certificate of Correction ****

TITLE: Personal video capture system including a video camera at a plurality of video locations

DATE-ISSUED: August 5, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Renie; Richard L.	Henderson	NV		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
RenieVision, Inc.	Las Vegas	NV			02

APPL-NO: 08/647581 [PALM]

DATE FILED: May 13, 1996

PARENT-CASE:

This is a continuation of Ser. No. 08/207,920, filed on Mar. 8, 1994, now U.S. Pat. No. 5,576,838.

INT-CL-ISSUED: [06] H04N 5/76

INT-CL-CURRENT:

TYPE IPC	DATE
CIPN <u>G11 B 27/024</u>	20060101
CIPS <u>G11 B 27/028</u>	20060101
CIPS <u>G11 B 27/022</u>	20060101
CIPS <u>H04 N 7/18</u>	20060101
CIPS <u>H04 N 5/272</u>	20060101

US-CL-ISSUED: 386/117; 386/46

US-CL-CURRENT: 386/117; 386/46

FIELD-OF-CLASSIFICATION-SEARCH: 386/117, 386/46, 386/38, 386/4, 386/52, 386/64, 386/107, 386/118, 348/143, 348/157, 348/158, 348/159, 348/207, 348/155, 364/300, 360/27, 360/69, H04N 576, H04N005/76

See application file for complete search history.

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

[Search Selected](#)[Search ALL](#)[Clear](#)

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>4567531</u>	January 1986	Tabata	386/95
<input type="checkbox"/>	<u>4635136</u>	January 1987	Ciampa et al.	386/64
<input type="checkbox"/>	<u>4688105</u>	August 1987	Bloch et al.	386/38
<input type="checkbox"/>	<u>4789907</u>	December 1988	Fischetti et al.	386/107
<input type="checkbox"/>	<u>4965673</u>	October 1990	Bozzo et al.	386/118
<input type="checkbox"/>	<u>5021880</u>	June 1991	Graves et al.	348/411
<input type="checkbox"/>	<u>5087980</u>	February 1992	Staffer	386/66
<input type="checkbox"/>	<u>5093716</u>	March 1992	Kondo et al.	348/224
<input type="checkbox"/>	<u>5099324</u>	March 1992	Abe	348/155
<input type="checkbox"/>	<u>5227892</u>	July 1993	Lince	386/54
<input type="checkbox"/>	<u>5278662</u>	January 1994	Womach et al.	386/54

ART-UNIT: 265

PRIMARY-EXAMINER: Chin; Tommy P.

ASSISTANT-EXAMINER: Lee; Y.

ATTY-AGENT-FIRM: McCormick, Paulding & Huber

ABSTRACT:

A personalized video system for acquiring video of an individual consumer as shot at an amusement park or the like and combining those images with standard, preshot video of rides or attractions. The system includes cameras for generating digital video signals of the consumer at several locations on the attraction which are marked by an identification processor with information identifying the particular attractions with the particular consumer and stored in memory. The identifying information and information as to which of several attractions have been frequented by an individual are input by means of a card to a controller. Upon receipt of signals indicating the consumer wishes to receive a completed video, the controller generates command signals for a video assembler to create the final video product inserting the personalized video signals as appropriate in a standard, preshot film.

15 Claims, 5 Drawing figures

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L13: Entry 1 of 2

File: USPT

Aug 5, 1997

DOCUMENT-IDENTIFIER: US 5655053 A

**** See image for Certificate of Correction ****

TITLE: Personal video capture system including a video camera at a plurality of video locations

Application Filing Date (1):
19960513DATE ISSUED (1):
19970805Brief Summary Text (6):

A variation of still photography that has recently been marketed involves the use of a "blue screen" backdrop which allows the consumer to select a desired image to be edited onto the photograph's background. The use of a digital camera to take either an "action shot" or one with a "blue screen" background yields a higher resolution photograph. Again however, the final product is a still photograph. An "action shot" is one in which a still photograph is taken of one or more individuals on a ride, e.g. a roller coaster. This technique has the advantage of being more dynamic than the posed photograph.

Brief Summary Text (9):

No system exists in the prior art that allows for a combination of professional image recording and yet is personalized for each consumer. U.S. Pat. No. 4,635,136 to Ciampa et al. discloses a method and apparatus for storing a massive inventory of labeled images, for example, real-estate parcels in a city. Each visual image is taken with a video camera and stored in a memory device, such as a magnetic disk. The information is accessed from the magnetic disk, which is associated with a computer monitor to define a route to be followed with a video camera. The video camera scans the images and provides video signals in the order in which corresponding digital information is accessed. Each video image is labeled using the digital information corresponding to the television signals with the labeling information. Multiple frames of television signals are recorded on a video recorder. One frame is selected from the multiple frames and recorded on its own frame of the video disk record.

Brief Summary Text (12):

U.S. Pat. No. 5,099,234 to Abe discloses an apparatus for extracting and combining a changed region in an image corresponding to a moving object. An area to be monitored is picked up by a television camera. A television camera signal corresponding to the monitored area is converted into digital data in units of frame and stored in frame memories. The image data stored in frame memories are read out, and a changed region is extracted as an image of a moving object. The extracted moving object image includes a shadow image. However, only the moving object is extracted from the frame. The shadow image is removed.

Detailed Description Text (11):

Inserting the customer card into a bar code reading device instructs the controller to record that individual's specific car-number location on that specific ride (block 64) and store the corresponding camera signals (block 66). As the ride

vehicle moves along its track or path, a triggering device, preferably an infrared sensor, identifies and counts ride vehicles. Breaking the beam of the infrared sensor also triggers the video camera positioned just ahead to start recording. The controller keeps track of patrons individually identified by number through their assigned customer card as they move freely around the park. As detailed herein, the customer cards allow the system to eventually link that specific patron with a list of camera sequence occurrences captured at specific rides and park locations throughout the day at other rides (blocks 68-78).

Detailed Description Text (15):

The controller retrieves the tagged image sequences (block 88) as well as the standard video signals (block 90). The standard video contains stock footage of the amusement park as above. The tagged image sequences are copied and edited (block 92) onto the video tape in the appropriate location to create a composite video that is then printed at block 94. For example, an individual's experience on a roller coaster would be copied over or otherwise replace existing, stock footage of the roller coaster in action at several points along the ride. In the alternative, the stock footage may be stored digitally, with the stored images of the customer either inserted at or replacing corresponding sections of the stock footage while both are in digital form before conversion to video tape format.

Detailed Description Text (21):

Upon completion of the editing and inserting of the personalized segments onto the pre-recorded tapes, a VHS video tape recorder automatically rewinds and ejects the tape. At the same time, the controller produces a personalized label by means of a laser printer or equivalent. An on-site concession worker affixes the label to the right tape, and then exchanges the finished product for the patron's customer card. Afterwards, the customer cards are destroyed by park personnel, or cancelled out by the computer and reused in some embodiments. If the patron wishes, the finished videotape can be delivered later to their hotel room if they are staying at a nearby hotel. Similarly, special arrangements with nearby hotels can be made so that hotel guests planning to attend the nearby theme park could complete financial arrangements at their hotel, instead of at the park entrance gate. Finished videotapes can also be mailed to the patron's home address for an additional fee. If desired, duplicates of personalized videotape can also be purchased and sent as "video postcards" or gifts to friends and relatives anywhere in the world.

CLAIMS:

7. A method of making a personal video capture product that asynchronously records an image of an individual at a preselected location and retrievably stores digital signals of the image comprising the steps of:

providing a camera means for presenting at least one digital video image at a predetermined location in response to a control signal;

asynchronously presenting the digital video image at a predetermined location in response to the control signal;

providing a storage medium for retrievably storing said digital video image;

sending the digital video image to the storage medium;

receiving signals from the individual containing identifying information and generating therefrom individual information signals;

digitally processing the digital video image to label the digital video image with said individual information signals;

retrievably storing the labeled digital video image in the storage medium;

selecting and retrieving the labeled digital video image in the storage medium in accordance with an editing program; and

asynchronously combining the selected digital video image with standard video signals.

10. A method of making a personal video capture product that records an image of an individual at a preselected location and retrievably stores digital signals of the image comprising the steps of:

providing a plurality of camera means at each of a plurality of video locations for presenting at least one digital video image at a predetermined location in response to a control signal;

presenting the video image at a predetermined location in response to the control signal;

digitizing the video image;

providing a storage medium for retrievably storing said digital video image;

sending the digital video image to the storage medium;

receiving signals from the individual containing identifying information and generating therefrom individual information signals;

receiving signals from the individual containing identifying information;

digitally processing the digital video image to label the digital video image with said individual information signals;

retrievably storing the labeled digital video image in the storage medium

selecting and retrieving the labeled digital video image in the storage medium in accordance with an editing program; and

combining the selected digital video image with standard video signals.

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L13: Entry 2 of 2

File: USPT

Nov 19, 1996

US-PAT-NO: 5576838

DOCUMENT-IDENTIFIER: US 5576838 A

**** See image for Certificate of Correction ****

TITLE: Personal video capture system

DATE-ISSUED: November 19, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Renie; Richard L.	Henderson	NV		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Renievision, Inc.	Las Vegas	NV			02

APPL-NO: 08/207920 [PALM]

DATE FILED: March 8, 1994

INT-CL-ISSUED: [06] H04N 5/76

INT-CL-CURRENT:

TYPE IPC	DATE
CIPN <u>G11 B 27/024</u>	20060101
CIPS <u>H04 N 5/272</u>	20060101
CIPS <u>G11 B 27/022</u>	20060101
CIPS <u>G11 B 27/028</u>	20060101
CIPS <u>H04 N 7/18</u>	20060101

US-CL-ISSUED: 386/117; 386/46

US-CL-CURRENT: 386/117; 386/46

FIELD-OF-CLASSIFICATION-SEARCH: 358/335, 358/311, 358/906, 348/143, 348/158, 348/159, 348/207, 360/33.1, 364/300

See application file for complete search history.

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>4567531</u>	January 1986	Tabata	358/335
<input type="checkbox"/>	<u>4635136</u>	January 1987	Ciampa et al.	358/342
<input type="checkbox"/>	<u>4688105</u>	August 1987	Bloch et al.	358/335
<input type="checkbox"/>	<u>4789907</u>	December 1988	Fischetti et al.	360/33.1
<input type="checkbox"/>	<u>4965673</u>	October 1990	Bozzo et al.	358/335
<input type="checkbox"/>	<u>5021880</u>	June 1991	Graves et al.	358/138
<input type="checkbox"/>	<u>5087980</u>	February 1992	Staffer	358/335
<input type="checkbox"/>	<u>5093716</u>	March 1992	Kondo et al.	358/41
<input type="checkbox"/>	<u>5099324</u>	March 1992	Abe	558/108
<input type="checkbox"/>	<u>5227892</u>	July 1993	Lince	358/335
<input type="checkbox"/>	<u>5278662</u>	January 1994	Womach et al.	358/335

ART-UNIT: 265

PRIMARY-EXAMINER: Chin; Tommy P.

ASSISTANT-EXAMINER: Lee; Y.

ATTY-AGENT-FIRM: McCormick, Paulding & Huber

ABSTRACT:

A personalized video system for acquiring video of an individual consumer as shot at an amusement park or the like and combining those images with standard, preshot video of rides or attractions. The system includes cameras for generating digital video signals of the consumer at several locations on the attraction which are marked by an identification processor with information identifying the particular attractions with the particular consumer and stored in memory. The identifying information and information as to which of several attractions have been frequented by an individual are input by means of a card to a controller. Upon receipt of signals indicating the consumer wishes to receive a completed video, the controller generates command signals for a video assembler to create the final video product inserting the personalized video signals as appropriate in a standard, preshot film.

10 Claims, 5 Drawing figures

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Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 20020016740 A1

L12: Entry 1 of 4

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020016740

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020016740 A1

TITLE: SYSTEM AND METHOD FOR CUSTOMER RECOGNITION USING WIRELESS IDENTIFICATION AND VISUAL DATA TRANSMISSION

PUBLICATION-DATE: February 7, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

OGASAWARA, NOBUO

SAN DIEGO

CA

US

US-CL-CURRENT: 705/26; 705/10, 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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☐ 2. Document ID: US 6513015 B2

L12: Entry 2 of 4

File: USPT

Jan 28, 2003

US-PAT-NO: 6513015

DOCUMENT-IDENTIFIER: US 6513015 B2

**** See image for Certificate of Correction ****

TITLE: System and method for customer recognition using wireless identification and visual data transmission

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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☐ 3. Document ID: US 5655053 A

L12: Entry 3 of 4

File: USPT

Aug 5, 1997